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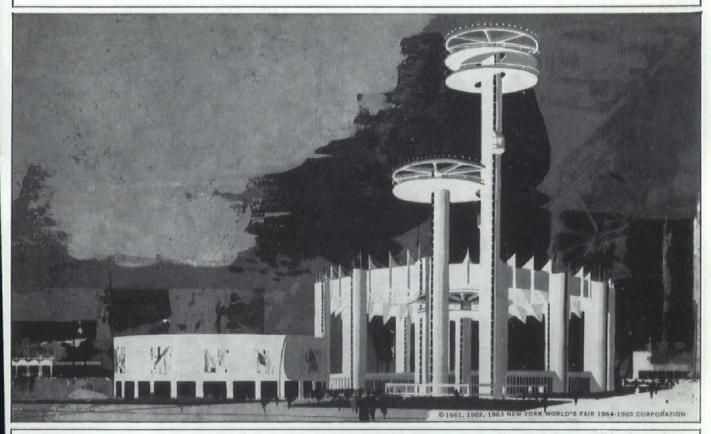
In fact, concrete is being used to shape a new world of beauty throughout the country in today's newest, most exciting structures.

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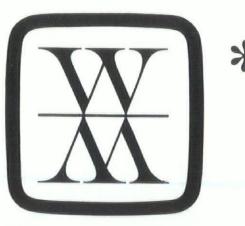


Striking advances in concrete technology are seen throughout the World's Fair. At the New York State exhibit, shown here, hollow concrete columns reaching a height of 230 feet were "slip-formed"—white-cement concrete was placed in one continuous operation until the columns were completed.

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BULLETIN

THE MONTHLY BULLETIN IS PUBLISHED FOR THE MICHIGAN SOCIETY OF ARCHITECTS TO ADVANCE THE PROFESSION OF ARCHITECTURE IN THE STATE OF MICHIGAN.

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EDITORIAL

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Monthly Bulletin, Michigan Society of Architects, the official publication of the Society; all Michigan Chapters of the American Institute of Architects; Women's Architectural League of Detroit (WALD); Producers Council, Inc., Michigan Chapter; Builders & Traders Exchanges of Detroit, Grand Rapids and Lansing is published monthly by the Michigan Architectural Foundation; Editorial and Advertising Offices—28 West and Advertising Offices—28 West Adams, Detroit 26, Michigan, Phone: 965-4100.

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Monthly Bulletin, Michigan Society of Architects, is published monthly at 28 West Adams, Detroit 26, Michigan. Entered as second class matter January 15, 1946 at the Post Office at Detroit, Michigan under Act of March 3, 1879. Subscription price, \$4.00 per year (members \$2.00). 50 cents per copy.

Detroit Chapter, A.I.A. Annual Meeting



Elected by Detroit Chapter for 1965: (standing) William R. Jarratt, Philip A. Nicholas, Louis G. Redstone, Louis Rossetti, Louis Menk; (seated) Robert S. Swanson and Bruce

Detroit Chapter Elects Officers for 1965

Louis G. Redstone, FAIA, was elected president of the Detroit Chapter for 1965 at the Annual Meeting, October 21, at Northwood Inn, Berkley. Under a change in By-Laws approved prior to the election, Redstone becomes the last president to be elected directly.

The By-Laws now provide for election of the Vice President as the President-Designate. Louis Rossetti, FAIA. will serve as vice president in '65 and will succeed to the presidency in '66.

Other officers elected were William R. Jarratt, Secretary and Philip A. Nicholas, Treasurer. Louis Menk was made a Director of the Chapter for a three-year term.

Continuing on the Executive Committee are Philip J. Meathe, as past president, and Directors Frederick G. Stickel and Robert W. Yokom. Retiring are Bruno Leon and Paul B. Brown, current past president.

Elected to serve as a director of the Michigan Society of Architects and the Michigan Architectural Foundation was Robert S. Swanson. Bruce H. Smith, current MSA and MAF president, was reelected as a director from the Detroit Chapter.

Chapter Gold Medal Awarded to Langius

The Detroit Chapter's Gold Medal was presented this year to Adrian N. Langius, FAIA, Director of The Building Division, Department of Administration, State of Michigan. Also currently a director of the American Institute of Architects for the Michigan Region, Gus has held his State position since 1939. He is a graduate of Hope College and of U of M's College of Architecture and Design. He was an officer and director of M.S.A. from 1942-59 and again since 1962, served as its president 1947-48. He received the M.S.A. Gold Medal in 1956. He held the office of Western Michigan Chapter president 1942-43.

He has been a member of Prof. Advisory Committee, U of M College of Architecture and Design, Biddle House Restoration Committee; Michigan Capital Development Commission; Lansing Downtown Development Council; Governor's Committee-State Housing Code; Institute Committees on Small Public Works, 1948; Hospital and Health Committee 1954-55; now on Education Commission. A founder of MAP he is now Vice President.

In presenting the Medal, President Meathe read the following citation:



President Meathe presents Gold Medal to A. N. Langius.

In recognition of his notable career as architect and administrator his devotion to his profession and the Institute and his faithful service to his Chapter, State Society and Region, Adrian N. Langius is hereby awarded the Detroit Chapter Gold Medal for 1964.

Palmer Made Honorary Member

Clyde L. Palmer was made an Honorary Member of the Detroit Chapter, A.I.A. at the Chapter's Annual Meeting. Mr. Palmer was presented with a certificate which read "In recognition of his distinguished career in his chosen profession, his faithful devotion and service to his city and for his sympathetic support of the profession of architecture, Clyde L. Palmer, P.E., has been elected a Honorary Member of the Chapter."

Mr. Palmer is City Engineer for the City of Detroit. He graduated from U. of M. in 1925, received his Master's there in 1929. A charter member of the Engineering Society of Detroit, he served as its president in 1961-62. He is a past president of the American Society of Civil Engineers and the Society of Municipal Engineers. He was a director, 1961-62 of the American Public Works Association and is an associate member of the American Academy of Sanitary Engineers and the Detroit Metropolitan Regional Planning Commission.

An avid sailor, he has served as Commodore of the Detroit Yacht Club and is a member of the Detroit River Yachting Association. He is a member of Lost Lake Woods Club, Kiwanis No. 1 and was recently honored with Membership in the Wayne State University Chapter of Tau Beta Pi.



Clyde L. Palmer, P.E., accepts Honorary Membership Certificate.



Meathe congratulates Linn Smith on First Honor Award.



Ford Kennedy receives Award of Merit plaque for Michigan Consolidated Gas Company.

Detroit Chapter A.I.A. Announces Honor Awards Winners

Announcement of the recipients of awards in the 1964 Honor Awards Program, Detroit Chapter, American Institute of Architects, was made by Philip J. Meathe, president, at the Chapters Annual Meeting, October 21st, held at Northwood Inn, Berkley.

A First Honor Award went to Linn Smith & Associates, Inc., Birmingham, for the Chapel for the University Presbyterian Church in Rochester, Michigan. Plaques were presented to Linn Smith, FAIA and to Mr. Herbert Stoutenberg, Chairman of the church's Building Committee.

Three Awards of Merit were given -two for buildings in the Birmingham-Bloomfield area. The first went to Tarapata-MacMahon Associates, Inc., Bloomfield Hills, for the residence of Mr. and Mrs. William B. Bachman, Jr. Mark Jaroszewicz, Partner-in-Charge, and Mrs. Bachman accepted the award plaques.

The Bloomfield Hills Branch of the Manufacturer's National Bank brought an Award of Merit to Louis G. Redstone Architects, Inc., Detroit.

Mr. Redstone received the plaque for his firm. Representing Manufacturer's National Bank were Mr. John C. Calhoun, Executive Vice President and Mr. William A. Howe, Senior Vice President.

Robert F. Hastings, FAIA, President of Smith, Hinchman & Grylls Associates, Inc. received the award to his firm and to Minoru Yamasaki & Associates for the Michigan Consolidated Gas Co's building, One Woodward Avenue, Detroit. Mr. Ford Kennedy, manager, Real Estate Department, accepted the plaque for the Gas

The four winners were selected from among forty entries submitted by twenty-two firms in the area. Judging took place in Philadelphia with J. Roy Carroll, Jr., FAIA, Vincent Kling, FAIA and Robert Geddes, AIA, serving as Jurors.



Mrs. William B. Bachman receiving owner's award plaque for residence by Tarapata-MacMahon.



Representing Manufacturer's National Bank were Mr. John C. Calhoun, Executive Vice President and Mr. William A. Howe, Senior Vice President.



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2. All water mains from whatever source, including branches and fire hydrants, etc.			sleeves, thimbles, hangers, conduit and boxes, used in connection with pipe fitting industry.		
3. All down spouts and drainage areas, soil pipe, catch basins, storm water sewers, septic tanks, cess- pools, water storage tanks, etc.	П	П	7. The operation, mainte- nance, repairing, servicing, and dismantling of all work installed by journeymen members of the United Association.		
4. All bathroom, toilet room and shower room accessories, i.e., as towel racks, paper holders, glass shelves, hooks, mirrors, cabinets, etc.			8. Piping made from metals, tile, glass, rubber, plastics, wood, or any other kind of material, or product manufactured into pipe, usable in the pipe fitting industry, regardless of size or shapes.		
5. All ash collecting and conveyor piping systems, including all air washing			9. All pipe enclosed load- bearing caissons.		
and dust collecting piping and equipment, accessories and appurtenances and regulating devices, etc.			10. All guard and handrail installations for assistance and safety applications.		

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NEWS

Mid-Michigan Chapter Nominations for 1965

Nominations for officers of the Mid-Michigan Chapter, A.I.A., have been announced by John Baker, chairman of the nomination committe.

Candidates include Richard H. Stuckman and Charles W. Strieby for president; J. Wesley Olds and William J. H. Kane for vice president; Melvin R. Reiter and Alvin L. Farnsworth for secretary and Wesley W. Webb and A. R. Chatterton for treasurer.

Nominated for positions as directors on the Executive Committee are Edward Jackson, A. J. Zimmerman, Walter M. Laitala and John Crouse.



Robert G. Bell

Bell Appointed to State Committee

Appointment of Robert G. Bell, AIA, to the elementary education committee of the Michigan Cooperative Curriculum Program has been announced by Dr. Lynn M. Bartlett, state superintendent of public instruc-

The program is designed to represent a medium of cooperation between local schools, institutions of higher learning, the Department of Public Instruction and other organizations interested in education in Michigan.

Bell, who is currently vice president and president-elect of the Northern Michigan Chapter, A.I.A. is associated with the Traverse City firm of Harford Field & Associates.

Grand Valley Reports

The September meeting of the Grand Valley Chapter, A.I.A. was held on the campus of the new Grand Valley State College. The dinner meeting was preceded by a tour of the campus conducted by Professor Marvin DeVries and the president of the college, Dr. Zumburg. After dinner, Dr. Zumburg spoke on the educational philosophy of the school and Philip J. Meathe, of Meathe-Kessler & Associates, Inc., the architects, spoke on how the architects related the educational philisophy to the architecture.

The Chapter Honor Awards program was the feature of the October 19th meeting of the Chapter. Awards were presented on behalf of the jury by Earl W. Pellerin, FAIA. Awards of Merit went to J. & G. Daverman Co. for a Filtration Plant and to Wold & Bowers for a Presbyterian Church. Honorable Mentions were given to Post, Palmer, McMillen for the Valley View Elementary School, to J. & G. Daverman Co. for a Reformed Church, to Baumgarten & DeWinter for the Foremost Insurance Company building and to Vander Meiden & Koteles for their Central Elementary School. Award winners will be published in December.

The M.S.A. Board will meet in Grand Rapids on November 16th and will join the Chapter for dinner and its meeting at the Homestead Restaurant. Carl Johnson, of Johnson, Johnson & Roy will be the speaker.

Smith, Hughes Visit ASO, Local Chapters

MSA President Bruce H. Smith and Executive Director James B. Hughes represented the Michigan Society of Architects at the recent annual convention of the Architects Society of Ohio. ASO chartered the S.S. South American for a cruise from Cleveland to Toronto and return. In Toronto, the visitors were given a tour of the new City Hall now under construction and were guests at a reception in the headquarters building of the Ontario Association of Architects. Business meetings and seminars were held aboard the South American.

On September 21, Smith and Hughes met with the Flint Area Chapter to discuss MSA activities, Institute programs and specific Chapter problems such as participation by Associates.

Hughes visited the Northern Michigan Chapter meeting in St. Ignace on October 14, and the Huron Valley Chapter in Ann Arbor on the 20th for similar discussions with members of the two newest chapters in the state.

State Honor Awards Program To Be Sponsored by M.S.A.

To encourage excellence in architecture, the Michigan Society of Architects announces its First Annual Program of Honor Awards for architectural projects completed since May 1, 1961. Through the program, MSA seeks to honor works of distinction among its members and to bring to public attention, outstanding architectural services rendered by its members in recent years. Regardless of size or classification, consideration will be given to submittals on the basis of excellence in total design.

Dale A. Suomela, chairman of MSA's Awards, Honors & Scholarships committee said that the program will be sent to all MSA member firms on or about November 1st. The deadline for the receipt of entry slips and fees (\$15.00 per entry) will be December 1st. Date for submission in brochure form will be February 1st, 1965. Judgment will be held in a city outside Michigan about February 10th. Winning entries will be displayed at the MSA Convention and awards will be presented at the Annual Awards Dinner.



Matt Sumner

Sumner Joins Enco

Matt Sumner, AIA, for sixteen years a partner in Magnuson and Sumner, architects of Muskegon, Michigan, has joined Enco Engineer-

Sumner will serve as Chief Architect for Enco, Detroit architects and engineers, specializing in the design of multi-level, self parking decks. He also will serve in that capacity for an affiliated firm, Richard C. Rich and Associates, Inc., parking consultants. Of-

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fices of both organizations are in the Commerce Building, Detroit.

A native of Chicago, Sumner is credited with the design of such projects as the Muskegon County Building, the L. C. Walker Sports Arena and several country clubs in Muskegon, and the Elcona Country Club in Elkhart, Indiana. He also served as architect for the Borgess Medical Center in Kalamazoo and the Medical Arts Center in Muskegon.

Saginaw Valley Meeting Features Jack Lee

Members of the Saginaw Valley Chapter met at the Elks Club, Midland, October 19, to hear Jack Lee, a staff member at Alden B. Dow Associates, Inc.

Lee, who spent two years with Frank Lloyd Wright at Taliesin, presented an illustrated discourse on life at the Taliesin Fellowship, reflecting his personal experiences and reactions as an apprentice of Mr. Wright's.



Left to right, Dr. Earl W. Pellerin, FAIA, director of the architectural department received plaque from Harold Varner, president of the student chapter.

Lawrence Tech A.I.A. Student Chapter News

A crowd of two hundred attended the Lawrence Tech student chapter's first major event of the year in the school auditorium Saturday, September 19.

The speaker was Philip J. Meathe, president of the Detroit Chapter, A.I.A. and member of the firm of Meathe, Kessler & Associates, Grosse Pointe. His talk was about the A.I.A. and what must be done today to make the outlook for architects more promising in the future.

Dr. Earl W. Pellerin, FAIA, director of the school of architecture, was presented a plaque by the architectural students to show their appreciation for his devotion to the school and his work for many years to improve the position of the school and the development of its students.

A movie produced during the summer by several of the architectural students, under the direction of one of the architectural design instructors, was shown during the evening. The movie is a humorous portrayal of a day in the life of an architectural stu-

Committee Announced for 1965 MSA Convention

General Chairman Samuel D. Popkin has announced the members of the committee for the Michigan Society of Architects' 51st Annual Convention which will be held at the Statler-Hilton Hotel, Detroit, March 17-19, 1965.

Assisting Popkin as Vice Chairman will be William S. Quinlan. Other members of the committee and their assignments include Richard D. Adair -Registration; Lyn E. Graziani-General Design; Henry W. Ruifrok-Producers' Exhibits; Peter Tarapata-Publicity; Norman Glovinsky-Architectural Exhibits; Edward W. Gabert -Draftsmen's Competition; Herbert W. Johe-Student Activities; Fred Wehle, Jr. and Frank E. North-Producers' Council Liason.

Chairman of the Ladies Activities has not been announced. The Advisory Board for the committee includes Richard K. Albyn, 1964 Chairman, Ann Stacy and James B. Hughes. Hughes will also handle arrangements for the Convention.

U. of M. Appoints New University Architect

Howard G. Hakken, AIA, a 1950 graduate of the University of Michigan will be returning to his alma mater as University Architect. Since 1956, Hakken has been associated with Smith, Hinchman & Grylls Associates, Inc. in Detroit.

Hakken will assume his new duties in the first quarter of 1965, according to James F. Brinkerhoff, University director of plant expansion. He will succeed Lynn W. Fry, AIA, who is retiring after twenty-two years as University Architect.

Virgin Islands Office Opened by Begrow & Brown

Begrow & Brown, Architects and Planners of Bloomfield Hills and Bellaire, Michigan announce the opening of a new office in the Virgin Islands.

Situated in Christensted, St. Croix, this office will serve the Carribean area. Resident manager of this office is Tom Wilson, a University of Pennsylvania School of Archtecture graduate. To augment the permanent staff, Mr. Jack Brown and Mr. Peter Else of the Bloomfield Hills office will make periodic visits to the island to meet with clients and inspect their future building sites.



Robert F. Hastings, James R. Livingston, Sigmund F. Blum, Adolf H. Roessling, Bernard L. Miller

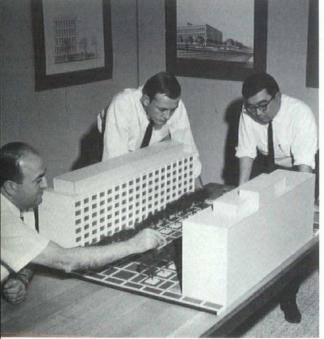
Comprehensive Services The Practice of Architecture

Michigan architectural firms are noted for their comprehensive approach to building design. Expanded services promoted by the profession in recent years have been furnished to their clients by architectural and architectural-engineering firms in Michigan for many years.

Recognizing the need for such total design and management services, architects and engineers have perfected the "team" approach to the design and planning of buildings and their related surroundings. This "team" approach has been implemented in many ways by individual architectural firms and engineering firms collaborating on specific projects and by architects and engineers forming partnerships or corporations to provide this complete service within the structure of



Work with models is an important phase of present day architectural service. Here Harutun Vaporciyan, William Ross, and Masao Itabashi work with Lansing State Capitol Development model.

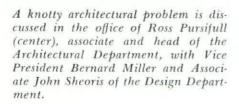




A series of symposia for SHG staff, to better relate specific disciplines to the architectural whole are being held. Richard Kelly, nationally known electrical architect, who served as guest speaker, meets with associate Jack Mildner, and Vice Presidents James Livingston and Bernard Miller.



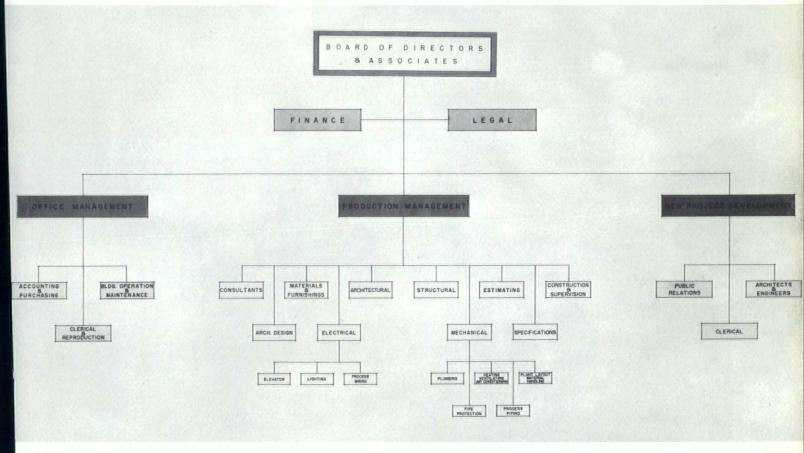
Three of the engineering associates, Frank Brady, Russell Stem and John J. Andrews, at the central Wayne County incinerator.





their own organization. Smith, Hinchman and Grylls Associates, Inc., is one such of these firms which has furnished comprehensive services within its own structure by drawing primarily upon the skills of a wide variety of specialists on its own staff, as illustrated herein.

In the organizational structure which Smith, Hinchman and Grylls has created, each of the necessary disciplines in the projection of a building from the client's original conception and planning of that building to its day of dedication is directed and executed by individuals and departments who are specialists in the particular phases of architecture and engineering which they represent, but who, through careful selection and study have been integrated into a whole where each makes his major contribution without losing sight of the end result.



A study of the firm's organizational chart graphically illustrates the interrelationship of specialists in the fields of such specifics as architectural design, interior design, architectural, structural, mechanical, electrical, estimating, specifications, site planning, construction supervision, molded into a single project. Each of these in turn has specific sub-departments which deal with related phases.

Although most of the work of architectural and engineering offices including Smith, Hinchman and Grylls on a departmental base, "projectizing" is used by them when a particular project appears to be most efficiently served by selecting key men from each of the disciplines, and molding them into a project team specifically assigned to a single major project. In these manners the best of full comprehensive architectural service for the client's need can be achieved. The "projectized team" is actually physically placed as a

separate unit within SH&G's building at 3700 West Grand Boulevard in Detroit, a building whose size has recently been increased by the addition of a design penthouse, built on the top of the original structure. The new location provides what is believed to be an ideal environment for architectural design.

As is true of other Michigan architects, Smith, Hinchman and Grylls' scope is international. They operate a Canadian subsidiary, Smith, Hinchman and Grylls Associates Ltd., as well as one in South America, Smith, Hinchman and Grylls and Asociados Argentinos.

To achieve their complete architectural service in a highly professional manner, the ownership of the firm is in the hands of registered architects and engineers qualified in each of the areas to provide this comprehensive service. The firm has afforded the status of Associate and/or Department Head in each of these component disciplines.

Headed by Robert F. Hastings, FAIA, as president,

Smith, Hinchman and Grylls executive includes James R. Livingston, AIA, executive vice president, Adolf H. Roessling, vice president and secretary, Bernard L. Miller, PE, vice president and treasurer and Sigmund F. Blum, vice president and director of design.

The list of Associates includes, J. J. Andrews, PE, F. J. Brady, PE, H. G. Hakken, AIA, R. M. Hare, L. Y. Huang, PE, W. C. Louie, PE, J. E. Mildner, PE, P. P. Petkoff, PE, R. W. Pursifull, J. A. Sheoris, AIA, R. F. Stem, PE, and W. W. Yee, PE.

Messrs. Livingston and Roessling were recently elected to their present positions. Associate status was announced for Messrs. Huang, Louie, Mildner, Pursifull and Sheoris in September, 1964. Mr. Huang was named as Associate in charge of Structural Department; Mr. Louie as Associate in charge of Mechanical Department; Mr. Mildner Associate in charge of Electrical Department and Mr. Pursifull Associate in charge of Architectural Department.



All departments are coordinated in a production control meeting directed by associate Peter Petkoff. Left to right are Fred Strauss, Jr., R. W. Pursifull, Pethoff, L. Y. Huang, John Roger, and W. C. Louie. Messrs. Pursifull, Huang and Louie are associates in charge of the Architectural and Structural and Mechanical Departments.



Typical drafting room.



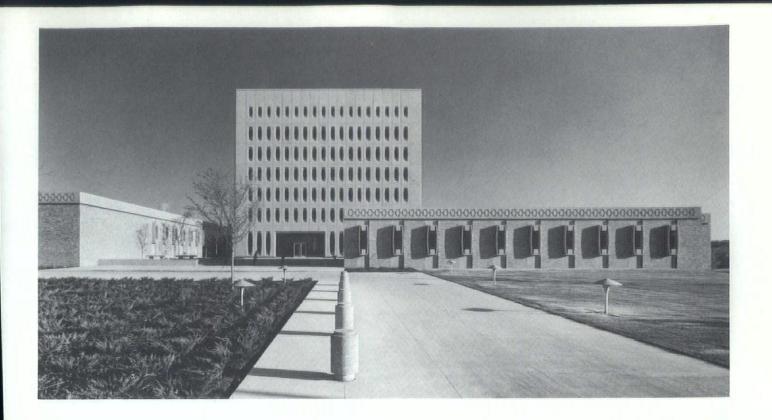
A study of two consultations on models.



A view of the large Interior Design Department, one segment of the new Design Penthouse.



Burton Tyssinger, head of the Interior Design Department, confers with a colleague on a fabric selection.



Institute of Science and Technology

University of Michigan Ann Arbor, Michigan Smith, Hinchman & Grylls Associates, Inc. Architects and Engineers

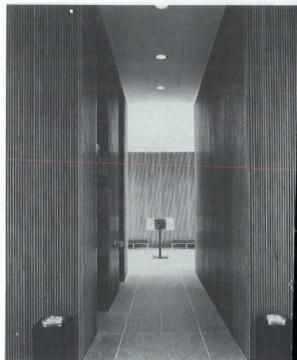
This project provides a Headquarters Building for scientific and technological research at the University. Office space as well as adjoining laboratory facilities were required. There were two basic types of laboratory spaces; one the large open area with flexible services and the other the more typical confining equipment laboratory.

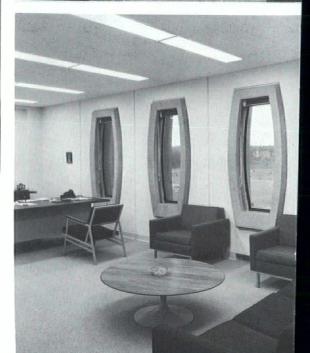












The site chosen by the University is the new North campus, closely adjoining some non-classroom buildings.

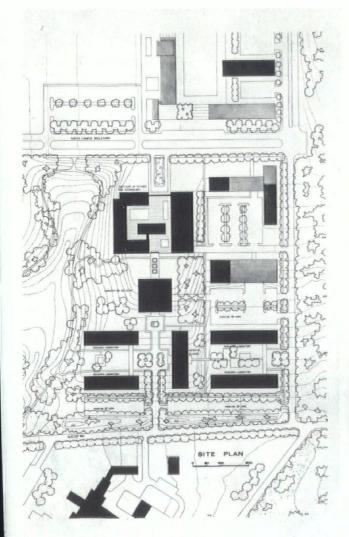
The concept incorporates three distinct building masses which best fit their functional requirements. These masses are positioned to form spaces and courts between them. The buildings are connected to each other by a link and a tunnel.

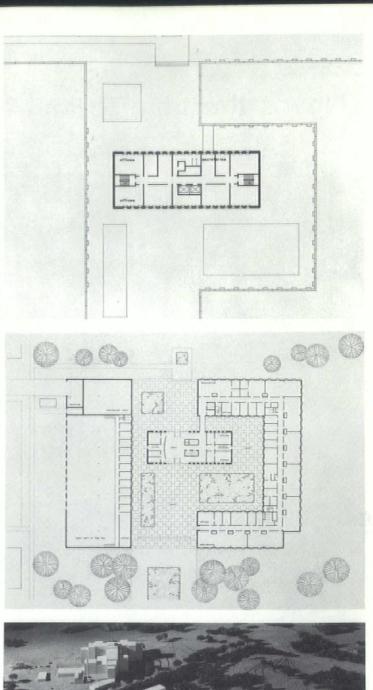
The taller office building is placed with its long axis parallel to North Campus Boulevard. This was done to strengthen the axis which leads to the new Music School. The vertical element also helps to give dignity and importance to this headquarters complex and to relieve the monotony of the many horizontal buildings on the campus.

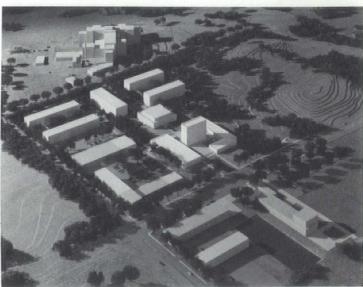
To maintain unity with the existing buildings, brick was chosen as the dominant material-the same Buff Cranbrook which is used throughout the rest of the North campus. The pink Mankato stone trim used in the other buildings is replaced by precast concrete with a Colorado stone aggregate which matches it in color.

Glass areas on the exterior are limited and deep reveals or sun devices are incorporated to hold down heat gain and glare, and at the same time add interest to the facades.

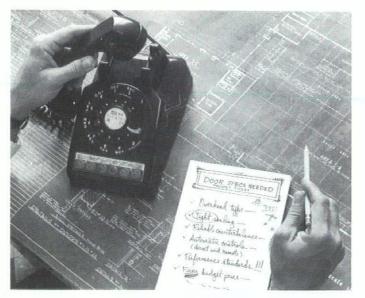
Structure is reinforced concrete. In the office building, exterior columns are located between the reveals of the wall panels to produce a clean wall with no protrusion on the interior.







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Annual Christmas Party Arrangements Announced

The annual holiday season dinner dance sponsored jointly by the Michigan Chapter, Producers' Council, Inc. and the Detroit Chapter, A.I.A. will be held on Thursday, December 10 at Plum Hollow Golf Club, 21631 Lahser Road, Southfield, Michigan, The party is open to all architects and engineers in the greater Detroit area and to professional members of C.S.I. Admission is \$15.00 per couple.

Cocktails will be served starting at 7:00 PM with dinner at 8:00. From 9:00 PM until 1:00 AM, there will be dancing to the music of Earl Perkins and his orchestra. During the cocktail and dinner hours, music will be provided by a strolling trio.

Further information may be obtained from any member of the PC committee: Tony Strange, Al Hahn, Pat Peterson or Fred Blackwood.

Architect-in-Training Structural Exam Set

The Michigan State Board of Registration for Architects, Professional Engineers, and Land Surveyors has announced the date of the next Architect-in-Training examination.

These examinations will be held on Friday, December 11, 1964, only at the following locations:

Detroit-At the Rackham Building Houghton-At the Michigan Technological University

Ann Arbor-At the University of Michigan

East Lansing-At Michigan State University

The Architect-in-Training examination covering the Part IV, Structural portion of the Architect examination, is a 4-hour examination, which will be held from 8:00 A.M. to 12:00

The deadline date for filing applications by new applicants to write these examinations is November 1,



John C. Haro

Haro Visits London On AKA Commission

John C. Haro, AIA, a vice president and chief architectural designer for Albert Kahn Associates, reports that London, England, not unlike Detroit and other American cities of comparable size, is in the throes of extensive urban redevelopment and industrial expansion programs.

Haro recently returned from England where he represented the Kahn organization in connection with a commission from one of its U.S. clients to serve as design consultants for an office building near London.

A graduate of Harvard University's Graduate School of Architecture and Design, Haro studied abroad four vears ago when he was chosen to receive the University's internationallyrecognized Arthur W. Wheelwright Fellowship for 1959-1960.



Presidents and their ladies at the 1963 PC-AIA party: Bunnie MacMahon, Joe and Sally Panella, Phil and Jeanne Meathe, Chuck MacMahon.



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Architects Talk to Art Associations

Architects Alden B. Dow, FAIA, and William H. Kessler, AIA, spoke recently to groups interested in the arts in Kalamazoo and Mount Clemens.

Dow, who heads his own firm in Midland, spoke to the Kalamazoo Art League at its first meeting of the fall season. His subject was "My Thoughts on Architecture."

Kessler, of Meathe-Kessler & Associates, Inc., Grosse Pointe talked before the members of the Mount Clemens Art Association on "An Experience in Architecture."

Marman Heads Port Huron City Planning Commission

Harry J. Harman, AIA, of Wyeth, Harman & Associates, Inc., Port Huron architectural firm, was elected chairman of that city's planning commission at a recent meeting. Harman, who has served on the commission since 1962, was chosen by secret ballot to succeed E. W. Kiefer, deceased.

AIA-AIAF Scholarship Program Announced

Undergraduate, graduate and postgraduate scholarships will be awarded in the 1965-66 scholarship program sponsored by the A.I.A. and the A.I.A. Foundation, Inc. Awards will be based on need and scholarship as selected by the A.I.A. Committee on Academic Training.

A.I.A. scholarships include the Henry Adams Fund, Delano and Aldrich—William Emerson Fund, Edward Langley Fund, Milton B. Medary Fund, Carl F. and Marie J. Rehmann Fund, Louis H. Sullivan Fund, Dan Everett Waid Fund and A.I.A.—American Hospital Association Joint Fellowship Program in Hospital Design.

Grants from the A.I.A. Foundation include the Blumcraft of Pittsburgh scholarships, Desco International Association scholarships, Pittsburgh Plate Glass Foundation Fellowship in Urban Design, The Ruberoid Company (Mastic Tile Division) scholarships and the Adolph G. Syska scholarships.

Applications for undergraduate and graduate scholarships are available from the heads of member or associate-member schools of the Association of Collegiate Schools of Architecture.

Applications for post-graduate scholarships for practitioners and educators in architecture and allied arts are available by writing the Scholarship Program, Department of Educational Programs, at the Octagon.

Deadline for applications is November 16, awards will be announced in the spring.

Hospital Architecture Meeting in California

Samuel D. Popkin, assistant chief architectural draftsman for Albert Kahn Associated Arcritects and Engineers and a member of the American Institute of Architects' Committee on Hospital Architecture, attended the recent seminar on hospital planning in Asilomar, Pacific Grove, California.



Samuel D. Popkin

Program for the seminar included visits to the Kaiser Foundation Hospital in Panorama City and the Monterey Peninsula Community Hospital at Carmel. Mark Berke, nationally known administrator of Mount Zion Hospital in San Francisco, served as moderator for a roundtable discussion with the architects and hospital ad-

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ministrators attending the conference.

Popkin has specialized in institutional and commercial structures since joining Albert Kahn Associates in 1945. At present he is staff architect for the Children's Hospital complex which will be the first new hospital unit in Detroit's proposed medical center, and the University of Michigan's new C. S. Mott Children's Hospital in Ann Arbor. In addition to serving on the A.I.A.'s national committee on Hospital Architecture, Popkin is Chairman of the Michigan Society of Architects' Committee and is a member of the Detroit Chapter committee.

New Associates AtSH&G

The appointment of five associates by Smith, Hinchman & Grylls Associates, Inc., has been announced by Robert F. Hastings, FAIA, president of the Detroit firm. The five are Lin Y. Huang, P.E., Associate-in-Charge, Structural & Civil Engineering Departments; William C. Louie, P.E., Associate-in-Charge, Mechanical Engineering Department; Jack E. Mildner, P.E., Associate-in-Charge, Electrical Engineering Department; Ross W. Pursifull, Associate-in-Charge, Architectural Department, and John A. Sheoris, AIA, Associate.

Huang has been a member of the SHG staff since 1950. He has headed the structural and civil departments since 1961. He holds degrees from the Universities of Hangchow, Michigan and Illinois.

Louie was graduated from Purdue University with a degree of Bachelor of Science in Mechanical Engineering. He joined Smith, Hinchman and Grylls upon graduation and was named to his present position in 1961. He is a member of the Michigan and National Societies of Professional Engineers, Society of American Military Engineers, and the American Society of Heating, Refrigerating and Air Conditioning Engineers.

Mildner is a graduate of Wayne State University. He joined Smith, Hinchman and Grylls in 1947 and received his present assignment in 1958. He is a member of the Illumination Engineering Society.

Mr. Pursifull has been with SH&G since July, 1961, and has held his present position since 1962. He is a graduate of University of Detroit, with a Bachelor of Science in Architecture degree and has attended Ford Community College. He is a member of the Engineering Society of Detroit, Building Research Institute and the American Society for Testing Materials. He has served as project director for the National Institutes of Health Laboratories at Bethesda, Maryland, and as head of the architectural and production departments in work on the General Motors Technical Center.

Sheoris holds his degree from Yale University. He has won awards in the Magnus T. Hopper Fellowship in Hospital Architecture and the Ruberroid-Mastic Tile Competition. He is a member of the American Institute of Architects and has served as a Director of the Michigan Society of Architects.

Nela Park Architect Speaks to Students, Chapter

Wilbur Riddle, AIA, Resident Architect at General Electric's Nela Park in Cleveland was the featured speaker recently at meetings of students at U. of M. and Lawrence Tech and of the Saginaw Valley Chapter,

Accompanied by Frank E. North, associate member of the Detroit Chapter, Mr. Riddle presented a program on "Lighting Is Architecture" for members of the SV Chapter at the Midland Country Club on September

The following day, he spoke to ap-

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proximately 200 faculty members and students at U. of M.'s College of Architecture and Design. His topic was "The Lighting Study."

The same subject was the basis of his presentation on the 23rd to the faculty and students of the School of Architecture at Lawrence Tech.

Gas Company Building Cited by Fortune

Michigan Consolidated Gas Company's central headquarters in Detroit has been cited by Fortune Magazine as one of the 10 most important buildings completed in the past two years.

In an article in its October edition, entitled "Ten Buildings That Point to the Future," Fortune states Michigan Consolidated's home office and the nine other buildings represent a "movement away from the glass-andsteel boxes of the recent past" which "were run up as leanly as the building laws would allow."

Michigan Consolidated's building was the only downtown office building, and one of only three commercial buildings, commended by the national publication. The other seven were apartment houses and university buildings, mostly in the East.

The 32-story skyscraper at One

Woodward Avenue was designed by Minoru Yamasaki, in association with Smith, Hinchman and Grylls. The article states that Yamasaki used precast concrete and narrow hexagonal windows to "break out of the glass box" style of architecture.



J. Gardner Martin

Martin Named By GLF & E Association

Appointment of J. Gardner Martin as executive secretary of the Great Lakes Fabricators and Erectors Association, Detroit, Mich., was announced by N. O. Saulter, president.

Martin brings to his new post 37 years' technical and administrative experience in the architectural, engineering and building construction fields in Michigan and elsewhere throughout the middle west.

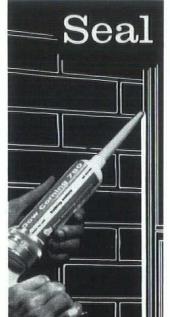
Associated with the Portland Cement Association since 1936, he has been district engineer with headquarters at Lansing for the past 17

Martin is a registered professional engineer and an honorary member of the Michigan Society of Architects. He also is affiliated with a number of other prominent professional and honorary organizations, including the American Society of Civil Engineering, National Society of Professional Engineers, Michigan Society of Professional Engineers, the Engineering Society of Detroit, American Concrete Institute, American Road Builders Association, and Michigan Good Roads Federation.

In addition, he is serving on the State Traffic Safety Commission, State Highway Industry Advisory Committee, Highway Research Board, and the Upper Peninsular Economic Development Committee.

The Great Lakes Fabricators and Erectors Association, formed in 1937, is a trade association comprising 65 companies engaged in the fabrication and erection of steel and metal in the Great Lakes area.

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Professional Plaza's Second Building Started

As ground was broken October 16th for the second building at Professional Plaza in the Detroit Medical Center, steel was being erected for the top floor of the Plaza's first 170-foot office tower. The project, now in progress at Woodward and Martin Place, will eventually extend to Mack Avenue on a 15-acre site.

The building being started-second of the 14 planned for the complex-is a two-story structure with a concourse connecting it to the office tower to the north. The low-rise facility will house medical laboratories and business services. Completion of the foundation work is expected before winter.

Consisting of lower level, 12 upper floors and penthouse, the office tower will have physicians, surgeons and dentists as tenants. Occupancy of both buildings is scheduled for next year. Professional Plaza is the first private development in the Medical Center.

Crane & Gorwic, Detroit, are architect-planners for the plaza. Unit Steel Corp., Dearborn, fabricates the structural steel and Vogt and Conant Co., Chicago and Cleveland, is the erector. Excavation and foundation work is being done by R. A. Cousino, Inc., Dearborn.

K & R Appoints Sales Vice President

Richard E. Forbush has been appointed vice president in charge of sales of Kimball & Russell, Inc., 2127 Fenkell, Detroit, according to an announcement by Richard McGraw, president of the company.



Richard F. Forbush

Forbush, who has been with K. & R. for the past 13 years, is a graduate of Michigan State University, where he majored in construction and lumber merchandising.

Kimball & Russell, which was founded in 1935, is exclusive distributor of Andersen Windowalls and Morgan Millwork products in southeastern Michigan. In addition, their line includes Armstrong Ceiling Tile,

Marlite, and Masonite. The company's sales force is available to work with architects and builders.

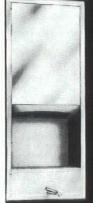
Design in Steel 1964-65 Award Program Announced

The American Iron and Steel Institute has announced its 1964-65 award program to give recognition to designers, architects and engineers for their imaginative use of steel and to develop a better understanding of steel as an increasingly versatile material to which the creative professional can profitably turn his atten-

Individuals or teams of professionals practicing in the fields of architecture, design or engineering in the Americas are eligible. Two awards are offered in each of eight categories of products and structures. Date for submission is December 15th.

Full details and entry forms may be obtained from the National Design Center, 415 East 53 Street, New York, N.Y. 10022, which is coordinator for the program.

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(Signed) James B. Hughes Editor

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Skillman Center Cornerstone Laid at Merrill-Palmer

The cornerstone for the new halfmillion dollar Rose P. Skillman Center on the campus of The Merrill-Palmer Institute was laid October 16th. The activities building-under construction at East Palmer and John R Streets-is a joint gift from Mrs. Skillman and the Skillman Foundation.

Attending were members of The Merrill-Palmer Corporation, family and friends of the donor; faculty, alumni, students, friends of the Institute, trustees of the Skillman Foundation, representatives of community agencies and of the architectural and contracting firms for the new build-

The new building will house a recreation room, a teen-age lounge, a large multi-purpose room, club rooms, shops for craft work, offices, kitchens and storage areas.

The Skillman Center will provide opportunities for children and young people in the vicinity, which now lacks such facilities, to enjoy supervised plan and constructive activities. Youngsters from other neighborhoods will also make use of the Center. It will offer programs for parents and family groups and permit more of the Insti-

tute's youth clubs to meet on campus.

The Center is one of the largest of numerous benefactions to institutions made by Mrs. Skillman, widow of a former vice president of the Minnesota Mining and Manufacturing Co.

Architects are O'Dell, Hewlett and Luckenbach of Birmingham. General contractor is Alfred A. Smith, Inc.,

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Assisting Mrs. Rose P. Skillman (left) at the cornerstone laying for the new Skillman Center at Marrill Palmer Institute were Mrs. Pauline P W Knabb bresident of Mer. Assisting Mrs. Rose P. Skillman (left) at the cornerstone taying for the new Skillman Center at Merrill-Palmer Institute were Mrs. Pauline P. W. Knapp, president of Merill-Palmer; Alfred A. Smith, contractor for the Center; Thomas H. Hewlett of O'Dell, Hewlett and Luckenhach architects for the Center. Hewlett and Luckenbach, architects for the Center.

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ANNOUNCEMENTS

Gunnar Birkerts and Associates, Birmingham, have announced that Almon J. Durkee, AIA, has joined the firm as partner in charge of business operations and will also head the department of specifications and super-

Prior to his association with the Birkerts organization, Durkee had been Vice President and Treasurer of Linn Smith Associates, Inc.

Holforty, Widrig, O'Neill & Levin Associates, Inc. have opened a new branch office at 950 First National Building, Detroit 48226; telephone 961-9585. The main office of the firm remains at 344 Hamilton, Birmingham: 647-0773.

Davis Iron Works, Inc. has moved their plant and offices to larger facilities at 21800 West Eight Mile Road. Southfield 48076; telephone 353-3370.

The firm of Merritt, Cole & Mc-Callum, Architects, has recently moved from 20950 Grand River in Detroit to their own new office building at 33750 Freedom Road, Farmington; telephone 476-3614.

Their new brick, field stone and redwood professional building provides more spacious and efficient facilities for their own work and includes rental office space which is occupied by doctors.

Blumcraft of Pittsburgh has announced that Charles J. Mock, 13586 Woodmont Road, Detroit has been appointed to do promotional work among Architects in the Detroit area.

Daniels & Zermack, Ann Arbor architectural and engineering firm is designing and building its own office, a company official has announced.

E. H. Daniels, board chairman, said the two-level structure will be built on two acres on S. State Road, Pittsfield Township. Fred Zermack is president of the firm which is now housed at 3374 Washtenaw.

United States Plywood Corp. has announced that Tieco Products, Inc., 124 South Woodward, Birmingham, has been appointed distributor for Weldwood Flexwood in the Lower Peninsula of Michigan.

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LETTERS

Dear Mr. Hughes:

Mr. John H. Backer, our Liaison Officer with the Rumanian Architecture Exhibit, has informed the Department of the splendid assistance given to the Rumanian exhibitors by the Detroit Chapter of the AIA.

The Department greatly appreciates the hospitality and the courte-sies extended to the Rumanian Architects who visited your city in the framework of the United States-Rumanian exchange program and is grateful for your efforts to make their stay in Detroit a pleasant one.

Sincerely. Frank G. Siscoe Director Soviet and Eastern European **Exchanges Staff** Department of State

Dear Mr. Hughes:

Since I had no opportunity to call on you in person prior to my departure from Detroit, I would like to express in this letter my sincere appreciation for your and Miss Stacy's efforts on behalf of the visiting Rumanian architects.

I personally am also very grateful for your and Mrs. Hughes' kind hospitality; the evening at the Boat Club was most delightful. Many sincere thanks.

Best Regards, John H. Backer East-West Branch **Exhibits Division** United States Information Agency

Dear Jim:

I want to express the appreciation of our firm for the spread you gave to Townsend Towers, the apartment project for senior citizens in Dearborn, in the September issue. This is an example of the improvement in format and general reproduction quality which I feel is taking place in the "Bulletin."

Your representation of other projects in the same issue was equally good. I think the incorporation of plans on the coverage of any specific building is of interest to architects and should be continued wherever possible.

Best wishes for the continued success of the magazine under your editorship.

Sincerely yours, Julian R. Cowin Harley, Ellington, Cowin and Stirton, Inc.

Dear Jim:

Once again, many thanks for your generous treatment of our publicity release concerning Beaver Distributors, Inc.

Your magazine has become extremely well read since you have achieved such excellent quality of content. I know it is well read by the large number of people that have called to congratulate us.

Very sincerely yours, Fred H. Blackwood

OBITUARIES

Joseph F. Dworski, AIA

Services for Joseph F. Dworski, 52, were held October 13 at the Manley Bailey funeral home in Birmingham. Mr. Dworski, a Bloomfield Township resident, died suddenly, October 11.

A graduate of Lawrence Tech, he had practiced in Birmingham, had been associated on several projects with Earl W. Pellerin, FAIA, and until recently had been the agent for Knoll Associates. His most recently completed commission was the new showroom facility in Birmingham for

A member of the American Institute of Architects, its Detroit Chapter and the Michigan Society of Architects, he was noted for excellence of design in the residential and religious architecture fields.

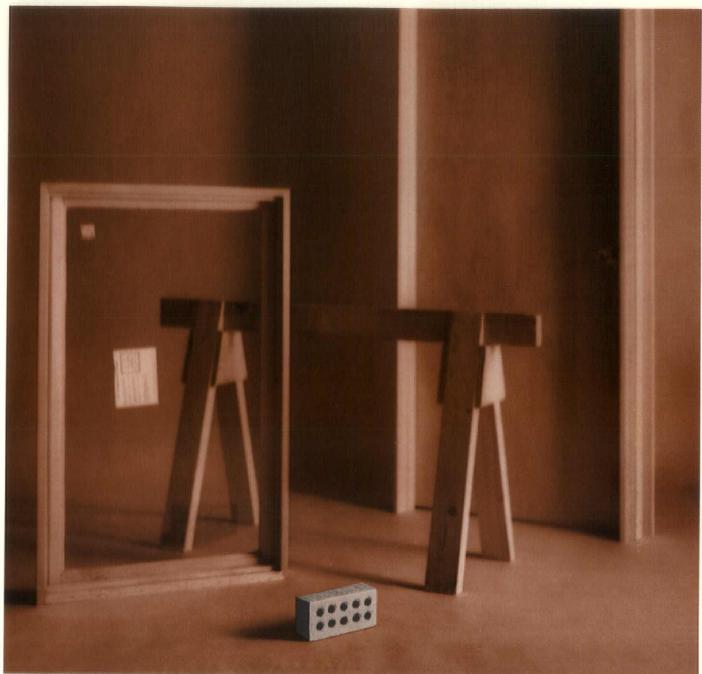
He is survived by his wife, Dorothy and one brother.

Charles W. Attwood, AIA

Charles W. Attwood, founder and president of Unistrut Corporation, Wayne, died September 21 in St. Joseph Hospital, Ann Arbor. He was

He was the inventor of the system of metal frame construction which he named "Unistrut" and also invented housings and accessories for enclosing high tension electrical equipment in power houses.

Mr. Attwood graduated from the University of Michigan in 1917 with a degree in architecture. A registered architect, he was a member of the Detroit Chapter, A.I.A. and the Michigan Society of Architects, and had contributed to numerous building construction research projects at U. of M. and other schools throughout the nation.



Why does the brick industry continue to manufacture their products in such small units?

The answer might be summed up in three words: Imagination, Flexibility and Economy.

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the designer so desires just as they will reflect his other

design intentions of gaiety, reverence, warmth, stateliness or confidence as he desires.

The economics of the small brick is well known. Time after time brick walls prove more economical in both initial and ultimate cost than other materials. If there is any doubt we suggest you compare the cost of brick with other materials on your next job—this, better than any other way, will prove brick's economy to you. This is why brick are small. When these reasons are no longer pertinent we will change

 but until then we shall concentrate on the quality, strength and appearance of our present products so as to provide you with even more imaginative tools for your imaginative design.

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CALENDAR

November

- 4 Mid-Michigan Chapter-Tarpoff's-12:00 M-Election of officers.
- 11 Detroit Chapter Board Meeting-E.S.D.-1:30 PM.
- 16 MSA Board Meeting and Grand Valley Chapter Meeting-Homestead Restaurant-Grand Rapids; MSA Board-12:30 PM, Chapter Meeting-6:00 PM.
- 16 Joint Meeting-Flint Area and Grand Valley Chapters-Ann Arbor-4:30 PM-Tour of North Campus -6:00-Producers' Council Presentation and Cocktails-7:30-Dinner.
- 17 Western Michigan Chapter-Bill Cone's Restaurant-Jackson-6:00 PM.
- 21 Detroit Chapter-Allied Arts Festival-J. L. Hudson Co. Galleries-downtown store-starting at 4:00 PM-Peter Blake, speaker.

- 2 Mid-Michigan Chapter-Tarpoff's-12:00 M-W. B. Ford, "Space Planning and Business Interiors."
- 9 MSA Board Meeting-Saginaw Valley area-Organizational Meeting.
- 9 Detroit Chapter Board-E.S.D.-1:30 PM.
- 10 Detroit Chapter and Producers' Council Christmas Dinner Dance-7:00 PM-Plum Hollow Country Club.
- Valley Chapter-Christmas Party-Grand Rapids.
- 15 Huron Valley Chapter-8:00 PM-Ann Arbor Federal Savings & Loan Association Board Room.

March 1965

17 thru 19-MSA 51st Annual Convention-Statler Hilton Hotel-Detroit.

Tune

13 thru 18-AIA National Convention and XI Pan-American Congress of Architects-Sheraton Park Hotel-Washington, D.C.

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Is Roofing Over Your Head?

Once upon a time it may have been possible to choose a qualified roofing contractor by merely picking up a 'phone book and selecting one. With today's faster pace, new techniques and still newer products, this is no longer possible. At best, an architect is hard-put even to know all of the qualified companies in the business, much less keep up with the newest developments.

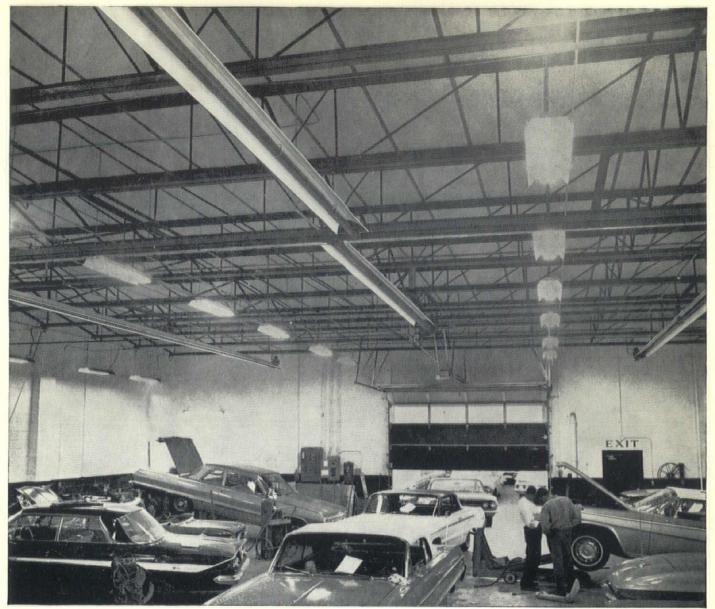
What, then, can he do? He can depend on the experts. How does he know who is an expert? A good question-but one easily answered: DEPEND ON R.I.P.F. MEMBERS . . . they HAVE the answers. When YOU need help, call on them for support.

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Like the rays of the sun, this method heats objects directly without wasting heat on the surrounding air or ceiling. It's not only free of drafts, but uniform and healthy as well. And, significantly, Co-Ray-Vac runs at 92% efficiency with fuel savings of up to 50%. Try match-

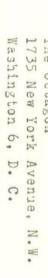
ing those figures with conventional equipment.

Where does <u>Gas</u>-powered Co-Ray-Vac belong? Factories, machine shops, warehouses, garages, greenhouses, airplane hangars, and more are ideal installations for this steady, safe, cost-lowering system.

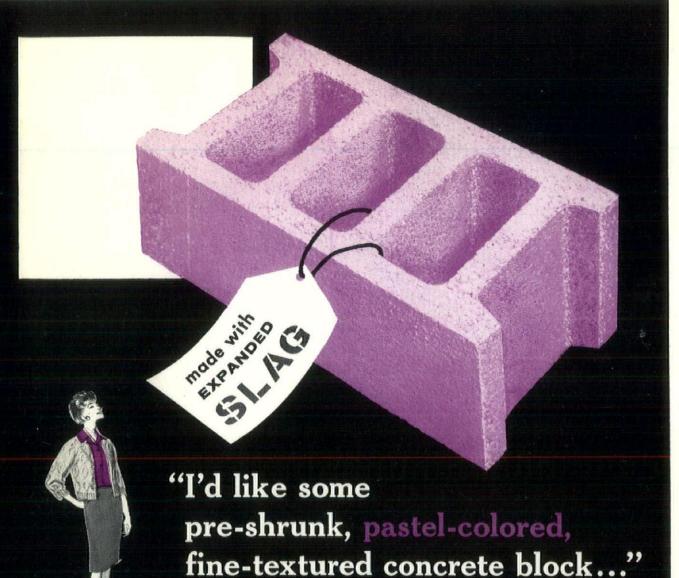
You have a heating problem? Just name it. The solution will come by simply contacting a representative from Roy M. Snypp, Incorporated, 893-4002. Or call the Michigan Consolidated Gas Company, 965-8000, Ext. 3571.

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